

UTILITY

PATENT APPLICATION

TRANSMITTAL

Attorney Docket Ivo. 1081.1107/JDH

First Named Inventor or Application Identifier:

S&H Form: PTO/SB405 (10/00)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No.

Yoshitomo KUMAGAI

	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Assistant Commissioner for Patents Box Patent Application Washington, DC 20231		
1. [X]	Fee Transmittal Form				
2. [X]	Specification, Claims & Abstract [Total Pages: 18]				
3. [X]	Drawing(s) (35 USC 113) [Total Sheets: 9]		F		
4. [X]	Oath or Declaration				
5. []	Applicant claims small entity status.				
6. []	[] Incorporation by Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.				
7. []	Microfiche Computer Program (Appendix)				
8. []	Nucleotide and/or Amino Acid Sequence Submission (if applia. [] Computer Readable Copy b. [] Paper Copy (identical to computer copy) c. [] Statement verifying identity of above copies	licable, all necessar	y)		
	ACCOMPANYING AP	PLICATION PAI	RTS		
9. (X)	Assignment Papers (cover sheet & document(s))				
		[] Power of Attorr	ney		
11. []	English Translation Document (if applicable)				
12. [X]	Information Disclosure Statement (IDS)/PTO-1449[X] Copie	es of IDS Citations			
13. []	Preliminary Amendment				
14. [X]	Return Receipt Postcard (MPEP 503) (Should be specifically	/ itemized)			
15. [X]	Certified Copy of Priority Document(s) (if foreign priority is cl	aimed)			
16. []	Other:				
17. If a	CONTINUING APPLICATION, check appropriate box a	and supply the requi	site information:		
[] Continuation [] Divisional [] Continuation-in-part (CIP) of prior application No:/					
18. CORRESPONDENCE ADDRESS					
21171					
	PATENT TRADEN	MARK OFFICE			

Staas & Halsey LLP

			S&H Form (10/00
NEW APPLICATION FEE TRANSMITTAL		Attorney Docket No.	.081.1107/JDH
		Application Number	To be assigned
		Filing Date	January 30, 2001
AMOUNT ENCLOSED	\$750.00	First Named Inventor	Yoshitomo KUMAGAI

FEE CALCULATION (fees effective 10/01/00)

FEE CALCULATION (tees effective 10/01/00)							
CLAIMS	(1) FOR	(2) NUMB	ER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS	
	TOTAL CLAIMS	11	- 20 =	0	X \$ 18.00 =	\$	0.00
	INDEPENDENT CLAIMS	3	- 3 =	0	X \$ 80.00 =		0.00
	MULTIPLE DEPENDENT CLAIMS (any number; if applicable) + \$270.00 =						
	BASIC FILING FEE					•	710.00
	Total of above Calculations =				\$	710.00	
	Surcharge for late filing fee, Statement or Power of Attorney (\$130.00)				+		
	Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28).				-		
				TOTAL FII	LING FEE =	\$	710.00
	Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))				+		
	Recordation of Assignment (\$40.00; 37 CFR 1.21(h)(1))					40.00	
				TOTAL F	TEES DUE =	\$	750.00

METHOD OF PAYMENT

- [X] Check enclosed as payment.
- Charge "TOTAL FEES DUE" to the Deposit Account No., below. []
 - No payment is enclosed and no charges to the Deposit Account are authorized at this time.

GENERAL AUTHORIZATION

If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any [X]overpayment or charge any additional fees necessary to:

Deposit Account No.

19-3935

Deposit Account Name

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[X]The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.

SUBMITTED BY:	STAAS	& HALSEY LLP
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Typed Name	James D. Halsey, Jr. ,	Reg. No.	22,729
Signature		Date	January 30, 2001

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